## **Colorectal Cancer Screening Guidelines Not Met (Age 50-75)**

Most recent data (2013): 35% or about 185,300 King County adults age 50-75.

Trend over time: Insufficient data to determine trend.
 Description: Had FOBT within 1 year, sigmoidoscopy within 5 years + FOBT within 3 years, or colonoscopy within 10 years

## Colorectal cancer screening guidelines not met (age 50-75), King County, 2011-2013 average

| King County (age 50-75) 36  AGE  50-64 40 65-75 24 | 37<br>21 | 38<br>42<br>27 |
|--|----------|----------------|
| 50-64 40   |          |                |
|  |          |                |
| CE 75  | 21       | 27             |
| 05-75  |          | :              |
| GENDER   |          |                |
| Male 37  | 34       | 40             |
| Female 34  | 31       | 37             |
| RACE/ETHNICITY                                     |          |                |
| AIAN *   | *        | *              |
| Asian 43   | 34       | 52             |
| Black 39   | 29       | 50             |
| Hispanic 67  | 55       | 77             |
| Multiple 37  | 23       | 53             |
| NHPI *   | *        | *              |
| White 33   | 31       | 35             |
| HOUSEHOLD INCOME                                   |          |                |
| <\$15,000  | 47       | 66             |
| \$15,000 to \$24,999 53                            | 45       | 60             |
| \$25,000 to \$34,999 35                            | 28       | 43             |
| \$35,000 to \$49,999                               | 31       | 42             |
| \$50,000 to \$74,999 35                            | 30       | 41             |
| \$75,000+  | 25       | 31             |
| REGION   |          |                |
| East 35  | 31       | 39             |
| North 29   | 22       | 37             |
| Seattle 35   | 31       | 39             |
| South 36   | 33       | 39             |

### Comparisons:

Higher than King County rate (yellow) Lower than King County rate (green)

Source: Behavioral Risk Factor Surveillance System.

Prepared by Public Health - Seattle & King County, APDE, 12/2014.

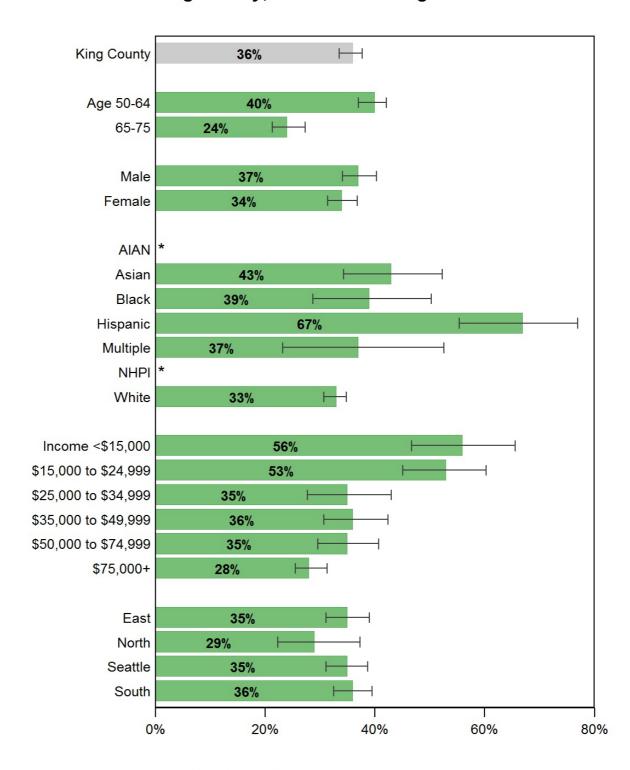
CI is 95% Confidence Interval.

 $^{\star}$  Too few cases to protect confidentiality and/or report reliable rates.

 $\S$  Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

## Colorectal cancer screening guidelines not met (age 50-75) King County, 2011-2013 average



Source: Behavioral Risk Factor Surveillance System.

Prepared by Public Health - Seattle & King County, APDE, 12/2014. |-----| Confidence interval shows range that includes true value 95% of the time.

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## Colorectal cancer screening guidelines not met (age 50-75) by comparison areas

The Healthy People 2020 Objective for colorectal cancer screening guidelines not met (age 50-75) is 30%.

|               | Latest Available Year | Percent | Lower CI | Upper CI |
|---------------|-----------------------|---------|----------|----------|
| United States | N/A                   | N/A     | N/A      | N/A      |
| WA State      | 2011                  | 36      | 34       | 38       |
| King County   | 2013                  | 35      | 32       | 39       |

#### Notes:

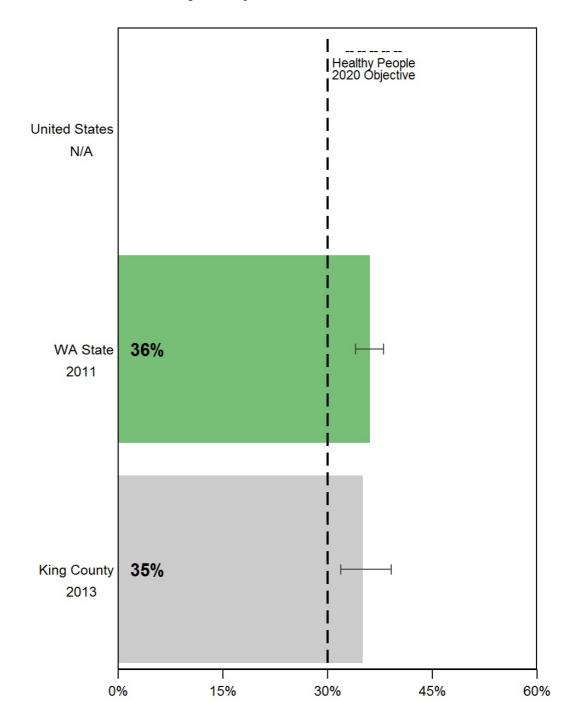
Source: Behavioral Risk Factor Surveillance System.

Prepared by Public Health - Seattle & King County, APDE, 12/2014.

N/A: Not available.

CI is 95% Confidence Interval.

# Colorectal cancer screening guidelines not met (age 50-75) by comparison areas



Source: Behavioral Risk Factor Surveillance System.
Prepared by Public Health - Seattle & King County, APDE, 12/2014.
|-----| Confidence interval shows range that includes true value 95% of the time.

## Colorectal cancer screening guidelines not met (age 50-75) by health reporting areas, King County, 2011-2013 average

|                                  | Percent     | Lower CI | Upper CI |
|----------------------------------|-------------|----------|----------|
| King County (age 50-75)          | 36          | 34       | 38       |
| Aubum                            | 41          | 30       | 54       |
| Auburn-North                     | 45          | 31       | 60       |
| Aubum-South                      | 36          | 19       | 57       |
| Bear Creek/Carnation/Duvall      | 35          | 27       | 45       |
| Bellevue                         | 35          | 28       | 43       |
| Bellevue-Central                 | 37          | 23       | 54       |
| Bellewe-NE                       | 39          | 25       | 56       |
| Bellevue-South                   | 26          | 15       | 42       |
| Bellevue-West                    | 38          | 25       | 54       |
| Black Diamond/Enumclaw/SE County | 27          | 19       | 38       |
| Bothell/Woodinville              |             |          |          |
|                                  | 16 §        | 6 §      | 34 §     |
| Burien                           | 40          | 27       | 53       |
| Covington/Maple Valley           | 39          | 28       | 50       |
| Des Moines/Normandy Park         | 38          | 25       | 54       |
| East Federal Way                 | 38          | 25       | 53       |
| Fairwood                         | 34          | 20       | 51       |
| Federal Way                      | 32          | 22       | 43       |
| Fed Way-Central/Military Rd      | 33          | 20       | 50       |
| Fed Way-Dash Point/Woodmont      | 28          | 17       | 44       |
| Issaquah                         | 37          | 24       | 53       |
| Kenmore/LFP                      | 26          | 15       | 41       |
| Kent                             | 43          | 34       | 53       |
| Kent-East                        | *           | *        | *        |
| Kent-SE                          | 45          | 33       | 58       |
| Kent-West                        | *           | *        | *        |
| Kirkland                         | 32          | 23       | 42       |
| Kirkland                         | 38          | 26       | 52       |
| Kirkland North                   | 22          | 13       | 34       |
| Mercer Isle/Pt Cities            | 26          | 15       | 41       |
| Newcastle/Four Creeks            | 34          | 22       | 48       |
| North Highline                   | *           | *        | *        |
| Redmond                          | 48          | 32       | 64       |
| Renton                           | 27          | 19       | 37       |
| Renton-East                      | 31          | 17       | 49       |
| Renton-North                     | *           | *        | *        |
| Renton-South                     | 21          | 13       | 34       |
| Sammamish                        | 38          | 27       | 50       |
|                                  | 42          |          | 58       |
| SeaTac/Tukwila                   | _           | 27       |          |
| Seattle                          | 35          | 31       | 39       |
| Ballard                          | 28          | 18<br>*  | 41<br>*  |
| Beacon/Gtown/S.Park              |             |          |          |
| Capitol Hill/E.lake              | 41          | 28       | 56       |
| Central Seattle                  | 32          | 20       | 48       |
| Delridge                         | 35          | 20       | 53       |
| Downtown                         | 38          | 21       | 58       |
| Fremont/Greenlake                | 37          | 25       | 50       |
| NE Seattle                       | 33          | 23       | 44       |
| North Seattle                    | 38          | 28       | 50       |
| NW Seattle                       | 38          | 27       | 50       |
| QA/Magnolia                      | 31          | 22       | 42       |
| SE Seattle                       | 32          | 21       | 47       |
| West Seattle                     | 39          | 26       | 53       |
| Shoreline                        | 37          | 26       | 48       |
| Snoqualmie/North Bend/Skykomish  | 32          | 22       | 45       |
| Vashon Island                    | 42          | 26       | 60       |
| Comparisons                      | <del></del> |          |          |

### Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

## Notes:

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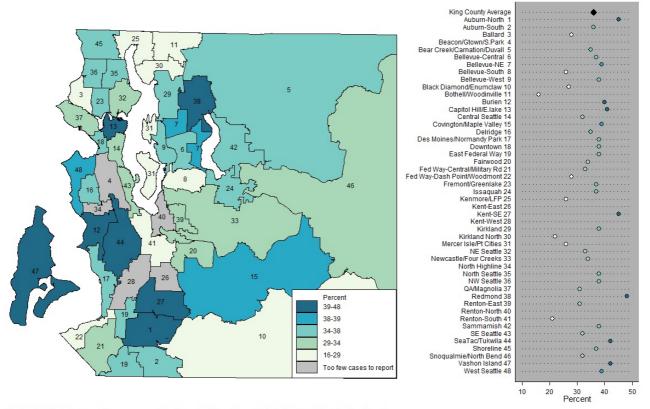
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## Colorectal cancer screening guidelines not met (age 50-75) by health reporting areas, King County, 2011-2013 average



Note: HRA labels on the map match the chart on the right, listed in alphabetical order Source: Behavioral Risk Factor Surveillance System.

Prepared by Public Health - Seattle & King County, APDE, 12/2014.

Produced by the <u>Assessment, Policy Development & Evaluation Unit</u> <u>Public Health - Seattle & King County</u> 12/14

